



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9086

SERIAL NUMBER 10/531,423	FILING DATE 04/15/2005 RULE	CLASS 428	GROUP ART UNIT 1775	ATTORNEY DOCKET NO. OBARA7
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Ryou Obara, Niigata-ken, JAPAN;

Katsumi Takiguchi, Niigata-ken, JAPAN;

** CONTINUING DATA *****

This application is a 371 of PCT/JP03/13192 10/15/2003

** FOREIGN APPLICATIONS *****

JAPAN 2002-300772 10/15/2002

JAPAN 2003-115495 04/21/2003

Foreign Priority claimed

☒ yes ☐ no35 USC 119 (a-d) conditions
met☒ yes ☐ no ☐ Met afterVerified and
Acknowledged

Examiner's Signature

Initials

STATE OR

COUNTRY
JAPAN

SHEETS

DRAWING
9

TOTAL

CLAIMS
15

INDEPENDENT

CLAIMS
2

ADDRESS

1444

BROWDY AND NEIMARK, P.L.L.C.

624 NINTH STREET, NW

SUITE 300

WASHINGTON, DC

20001-5303

TITLE

Piston ring and thermal spray coating used therein, and method for manufacturing thereof

FILING FEE

RECEIVED

FEES: Authority has been given in Paper

No. _____ to charge/credit DEPOSIT ACCOUNT

No. _____ for following:

☐ All Fees☐ 1.16 Fees (Filing)☐ 1.17 Fees (Processing Ext. of
time)